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=> file biosis medline caplus

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SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'BIOSIS' ENTERED AT 14:15:07 ON 14 NOV 2003 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'MEDLINE' ENTERED AT 14:15:07 ON 14 NOV 2003

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=> gabaa receptor?

L1 17605 GABAA RECEPTOR?

=> ?anxi?

L2 139207 ?ANXI?

=> 11 and 12

L3 1227 L1 AND L2

=> alpha 1

L4 168741 ALPHA 1

=> alpha 2

L5 138211 ALPHA 2

=> 14 or 15

L6 265658 L4 OR L5

=> 13 and 16

L7 194 L3 AND L6

=> 17 and 1970-2000/py 2 FILES SEARCHED...

L8 105 L7 AND 1970-2000/PY

=> dup rem 18

PROCESSING COMPLETED FOR L8

L9 78 DUP REM L8 (27 DUPLICATES REMOVED)

=> d ibib 19 1-78

L9 ANSWER 1 OF 78 CAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER: 2002:669674 CAPLUS

DOCUMENT NUMBER:

137:201339

TITLE:

Preparation of triazolopyridazines as selective human

GABAA receptor ligands for the

treatment of anxiety and enhancing cognition

INVENTOR(S): Ladduwahetty, Tamara; Merchant, Kevin John; Sternfeld,

Francine; Street, Leslie Joseph MEE(S): Merck Sharp & Dohme Ltd., UK

PATENT ASSIGNEE(S):

U.S., 13 pp.

SOURCE:

CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

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                       B1
                                           US 1998-140948
                                                             19980827
                            20020903
     US 6444666
                                                             19981112
     US 6297235
                       B1
                            20011002
                                            US 1998-190751
                       AA
                                            CA 1999-2341452 19990820 <--
     CA 2341452
                            20000309
                            20000309
                                            WO 1999-GB2737
                                                             19990820 <--
     WO 2000012505
                       A2
     WO 2000012505
                            20000608
                       A3
             AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
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             MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK,
             SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY,
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                                           AU 1999-54355
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     AU 759728
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     JP 2002525282
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                            20020813
                                           JP 2000-571051
                                                             19990820
     AT 240333
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                                           AT 1999-940362
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PRIORITY APPLN. INFO.:
                                        GB 1997-18254
                                                         A 19970828
                                        US 1998-140948
                                                          A2 19980827
                                        US 1998-190751
                                                         A 19981112
                                        WO 1999-GB2737
                                                         W 19990820
OTHER SOURCE(S):
                         MARPAT 137:201339
REFERENCE COUNT:
                               THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS
                               RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
                      CAPLUS COPYRIGHT 2003 ACS on STN
     ANSWER 10 OF 78
ACCESSION NUMBER:
                         2000:265866 CAPLUS
DOCUMENT NUMBER:
                         134:126330
TITLE:
                         Benzodiazepine actions mediated by specific
                         .gamma.-aminobutyric acidA receptor subtypes. [Erratum
                         to document cited in CA132:19131]
AUTHOR(S):
                         Rudolph, Uwe; Crestani, Florence; Benke, Dietmar;
                         Brunig, Ina; Benson, Jack A.; Fritschy, Jean-marc;
                         Martin, James R.; Bluethmann, Horst; Mohler, Hanns
CORPORATE SOURCE:
                         Institute of Pharmacology, University of Zurich, and
                         Swiss Institute of Technology, Zurich, CH-8057, Switz.
SOURCE:
                         Nature (London) (2000), 404(6778), 629
                         CODEN: NATUAS; ISSN: 0028-0836
PUBLISHER:
                         Nature Publishing Group
DOCUMENT TYPE:
                         Journal
LANGUAGE:
                         English
REFERENCE COUNT:
                         1
                               THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS
                               RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 11 OF 78 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
L9
     DUPLICATE 4
ACCESSION NUMBER:
                    2000:340262 BIOSIS
DOCUMENT NUMBER:
                    PREV200000340262
                    Sedative but not anxiolytic properties of
TITLE:
                    benzodiazepines are mediated by the GABAA
                    receptor alphal subtype.
AUTHOR(S):
                    McKernan, R. M. [Reprint author]; Rosahl, T. W.; Reynolds,
                    D. S.; Sur, C.; Wafford, K. A.; Atack, J. R.; Farrar, S.;
                    Myers, J.; Cook, G.; Ferris, P.; Garrett, L.; Bristow, L.;
                    Marshall, G.; Macaulay, A.; Brown, N.; Howell, O.; Moore,
                    K. W.; Carling, R. W.; Street, L. J.; Castro, J. L.; Ragan,
                    C. I.; Dawson, G. R.; Whiting, P. J.
```

PATENT NO.

KIND DATE

APPLICATION NO.

DATE

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Neuroscience Research Centre, Merck Sharp and Dohme
CORPORATE SOURCE:
                     Research Laboratories, Eastwick Road, Terlings Park,
                     Harlow, Essex, CM20 2QR, UK
                     Nature Neuroscience, (June, 2000) Vol. 3, No. 6, pp.
SOURCE:
                     587-592. print.
                     ISSN: 1097-6256.
DOCUMENT TYPE:
                     Article
LANGUAGE:
                     English
ENTRY DATE:
                     Entered STN: 10 Aug 2000
                     Last Updated on STN: 7 Jan 2002
L9
     ANSWER 32 OF 78 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
     DUPLICATE 8
ACCESSION NUMBER:
                     2000:434882 BIOSIS
DOCUMENT NUMBER:
                     PREV200000434882
TITLE:
                     Benzodiazepine actions mediated by specific
                     gamma-aminobutyric acidA receptor subtypes.
AUTHOR(S):
                     Rudolph, Uwe [Reprint author]; Crestani, Florence; Benke,
                     Dietmar; Brunig, Ina; Benson, Jack A.; Fritschy, Jean-Marc;
                    Martin, James R.; Bluethmann, Horst; Mohler, Hanns
                     Institute of Pharmacology, University of Zurich, and Swiss
CORPORATE SOURCE:
                     Institute of Technology (ETH), Winterthurestrasse 190,
                    CH-8057, Zurich, Switzerland
                    Nature (London), (Oct. 21, 1999) Vol. 401, No. 6755, pp.
SOURCE:
                    796-800. print.
                    CODEN: NATUAS. ISSN: 0028-0836.
DOCUMENT TYPE:
                    Article
LANGUAGE:
                    English
ENTRY DATE:
                    Entered STN: 11 Oct 2000
                    Last Updated on STN: 10 Jan 2002
=> mohler?/au and hanns?/au
             0 MOHLER?/AU AND HANNS?/AU
=> rudolph?/au and uwe?/au
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             0 RUDOLPH?/AU AND UWE?/AU
=> d his
     (FILE 'HOME' ENTERED AT 14:14:51 ON 14 NOV 2003)
     FILE 'BIOSIS, MEDLINE, CAPLUS' ENTERED AT 14:15:07 ON 14 NOV 2003
L1
          17605 GABAA RECEPTOR?
L2
         139207 ?ANXI?
L3
           1227 L1 AND L2
L4
         168741 ALPHA 1
L5
         138211 ALPHA 2
L6
         265658 L4 OR L5
L7
            194 L3 AND L6
rs
            105 L7 AND 1970-2000/PY
L9
             78 DUP REM L8 (27 DUPLICATES REMOVED)
L10
             17 IBIB
              0 MOHLER?/AU AND HANNS?/AU
L11
              0 RUDOLPH?/AU AND UWE?/AU
L12
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